

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| S1    | 408860 | display and (particle or electrophoretic or rota\$4 or dipolar or gyricon or twist\$3 or ball)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:22 |
| S2    | 38770  | S1 and electromagnetic   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:22 |
| S3    | 32519  | S2 and (magnif\$3 or enlarg\$4 or increas\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/18 17:00 |
| S4    | 9507   | S3 and (optical and lens)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:29 |
| S5    | 601    | S4 and anisotropic   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:26 |
| S6    | 54     | S5 and convergen\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:27 |
| S7    | 18     | S4 and (345/107.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:29 |
| S8    | 18     | S4 and 345/107.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/07/14 16:30 |
| S9    | 23     | ("3612758"   "4126854"   "4261653"   "4290174"   "4438160"   "5077870"   "5201101"   "5262098"   "5344594"   "5389945"   "5737115"   "5751268"   "5760761"   "5777782"   "5815306"   "5825529"   "5982346"   "6055091"   "6128124"   "6222513"   "6392786"   "6396621"   "6462859").PN | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | ON      | 2005/07/14 16:59 |
| S10   | 431    | 345/107.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | ON      | 2005/07/14 17:00 |

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| S11 | 657    | 359/296.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/07/14 17:00 |
| S12 | 92     | S10 and (enlarg\$3)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/07/14 17:01 |
| S13 | 135    | S11 and (enlarg\$4 or magnif\$4)   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/07/18 10:04 |
| S14 | 93     | S10 and (enlarg\$3 or magnify\$4)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/07/14 17:02 |
| S15 | 2      | ("5917464").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/18 10:05 |
| S16 | 2      | ("5917464").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/18 10:05 |
| S17 | 409076 | display and (particle or electrophoretic or rota\$4 or dipolar or gyricon or twist\$3 or ball) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/18 16:57 |
| S18 | 3971   | S17 and (lens with diffus\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/18 16:59 |
| S19 | 4      | S17 and ((convergen\$3 adj lens) with diffus\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/18 16:58 |
| S20 | 38776  | S17 and electromagnetic  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/18 17:00 |
| S21 | 32519  | S20 and (magnif\$3 or enlarg\$4 or increas\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/18 17:00 |
| S22 | 48     | S21 and 345/107.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/18 17:00 |

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| S23 | 13     | ("4126854"   "4438160"   "5604027"   "5754332"   "5808783"   "5815306"   "5914805"   "6017584"   "6038059"   "6122094"   "6128124"   "6162321").PN. OR ("6462859").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:14 |
| S24 | 0      | reginia adj liang  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:14 |
| S25 | 0      | regenia adj liang  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:14 |
| S26 | 591    | liang.xa.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:15 |
| S27 | 142    | S26 and "345"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:16 |
| S28 | 0      | regina adj liang   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:16 |
| S29 | 668    | regina near liang  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:16 |
| S30 | 42     | S29 and (radio adj frequency)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/19 11:38 |
| S31 | 19     | S30 and (sound or sonic or ultrasound or ultrasonic)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/19 11:38 |
| S32 | 410106 | display and (particle or electrophoretic or rota\$4 or dipolar or gyricon or twist\$3 or ball)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/23 14:32 |
| S33 | 6012   | S32 and (lens near3 array)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/23 14:44 |
| S34 | 250    | S33 and diffus\$3 and convergen\$2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/23 14:44 |
| S35 | 2      | "6654176".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/23 14:36 |
| S36 | 3      | ("20030053009"   "5182663"   "6018419").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/07/23 14:36 |

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| S37 | 10627 | display and (lens near3 array)             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/23 14:47 |
| S38 | 2807  | display and diffus\$3 and<br>convergen\$2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/23 14:44 |
| S39 | 250   | S32 and S33 and S34                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/23 14:47 |
| S40 | 250   | S32 and S37 and S38                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/23 14:47 |
| S41 | 321   | S37 and S38                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/23 15:43 |
| S42 | 4     | ((("5,917,464") or ("6,348,808"))).<br>PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/23 15:44 |
| S43 | 4     | ((("5,917,464") or ("6,348,908"))).<br>PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/23 15:45 |
| S44 | 4     | ((("5,917,646") or ("6,348,908"))).<br>PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/23 16:05 |
| S45 | 1     | 09/805990                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/07/23 16:05 |